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(54) Title: METHOD AND SYSTEM FOR NERVE REPAIR, NANOKNIFE, MEMS PLATFORM AND USES THEREOF

(57) Abstract: Method and systems for nerve repair and for microfabrication. In specific embodiments, nerve repair is accomplished by repairing axons. In further embodiments, a modular, 3D system having very small dimensions is described. In further embodiments, a method and system for performing surgery on axons is disclosed.